

Echo Digital Audio Product Comparison

3/3/2006

Company	Product	MAP	Interface	Inputs	Outputs	DNR In/Out	Digital I/O	MIDI	Sample
Echo	Layla3G	\$499	PCI	8 (TRS/2XLR-Mic)	8 TRS	113/114	8 (8ADAT/2SP/opt)	1	96
E-mu	1820	\$399	PCI	6 (2Mic/4TRS)	8 TRS	111/112	8 (8ADAT/2SP/opt)	2	192
E-mu	1820m	\$499	PCI	6 (2Mic/4TRS)	8 TRS	120/120	8 (8ADAT/2SP/opt)	2	192
ESI	ESP1010	\$399	PCI	8 (2Mic/8TRS)	8 TS	107/112	2 (SPDIF)	2	96
ESI	WaMiRack 192L	\$399	PCI	8 (4Mic/4TRS)	8 TRS	100/104	2 (SPDIF)	1	192(96 In)
ESI	WaMiRack 192X	\$595	PCI	8 (4Mic/4TRS)	8 TRS	123/106	2 (SPDIF)	1	192
M-Audio	Delta 1010 LT	\$229	PCI	8 (1Mic/7RCA)	8 (1XLR/7RCA)	99/101	2 (SPDIF)	1	96
M-Audio	Delta 1010	\$449	PCI	8 TRS	8 TRS	114	2 (SPDIF)	1	96
TerraTech	PHASE 88 Rack PCI	\$499	PCI	8 (2Mic/8TRS)	8 TRS	100/109	2 (SPDIF coaxial)	2	96
Echo	Gina3G	\$349	PCI	2 Mic/TRS	6 TRS	111/114	8 (8ADAT/2SP/opt)	1	96
Alesis	IO/2 USB	\$199	USB	2 Mic/TRS	2 TRS		2 (SPDIF)	1	96
Digidesign	M-Box	\$449	USB	2 Mic/TRS	2 TRS	101/103	2 (SPDIF)	0	48
ESI	QuataFire 610	\$399	Firewire	4 (2Mic/2RCA)	8 (4RCA/4TS)		2 (SPDIF)	2	192(96 In)
Lexicon	Omega I/O	\$299	USB	6 (2Mic/4TRS)	2 TRS		2 (SPDIF)	1	96
Mackie	Spike XD-2	\$399	USB	2 Mic/TRS	2 TRS		2 (SPDIF)	1	96
M-Audio	FireWire 410	\$399	Firewire	2 Mic/TRS	8 TRS	108	2 (SPDIF)	1	96
PreSONUS	FireBox	\$399	Firewire	4 (2Mic/4TRS)	6 TRS		2 (SPDIF)	1	96
Tascam	US-122	\$199	USB	2 Mic/TRS	2 RCA	100/99	0	1	48
Echo	MiaMIDI	\$129	PCI	2 TRS	2 TRS	106	2 (SPDIF)	1	96
E-mu	404	\$99	PCI	2 TRS	2 TRS	111/116	2 (SPDIF/opt)	1	96
ESI	Juli@	\$139	PCI	2 TRS/RCA	2 TRS/RCA	114/112	2 (SPDIF)	1	192
ESI	Waveterminal 192L	\$199	PCI	2 TRS	6 TS	100/104	2 (SPDIF optical)	0	192(96 In)
ESI	Waveterminal 192X	\$249	PCI	2 TRS	6 TS	123/106	2 (SPDIF optical)	0	192
M-Audio	AudioPhile 192	\$179	PCI	2 TRS	2 TRS	113/109	2 (SPDIF)	1	192
M-Audio	Audiophile 2496	\$99	PCI	2 RCA	2 RCA	100/104	2 (SPDIF)	1	96
TerraTech	PHASE 22	\$99	PCI	2 TRS	2 TRS	102/110	2 (SPDIF)	1	96
TerraTech	PHASE 28	\$199	PCI	2 TRS	8 TRS	105/100	2 (SPDIF)	1	96(192out)

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Echo	Indigo IO	\$199	CardBus	2 stereo 1/8"	2 stereo 1/8"	109/109	0	0	96
ART	USB Micro-Pre	\$99	USB	2 RCA/Phono	2 RCA		2 (SPDIF)	0	48
Creative Labs	Audigy 2 ZS Notebook	\$109	CardBus	2 stereo 1/8"	8 stereo 1/8"	104	2 (SPDIF opt via 1/8")	0	96(192out)
Edirol	UA-1X	\$79	USB	2 RCA	2 RCA		2 (SPDIF opt only)	0	44.1
M-Audio	Audiophile USB	\$199	USB	2 1/4" or RCA	2 1/4" or RCA	109	2 (SPDIF)	1	96
M-Audio	Sonica Theater	\$119	USB	2 stereo 1/8"	8 stereo 1/8"	101	2 (SPDIF out only)	0	96
M-Audio	Transit	\$99	USB	2 stereo 1/8"	2 stereo 1/8"	100/104	2 (SPDIF opt only)	0	96
Echo	Indigo DJ	\$199	CardBus	0	4 stereo 1/8"	110	0	0	96
Echo	AudioFire8	\$599	Firewire	8 (TRS/2XLR-Mic)	8 TRS	113/114	2 (SPDIF)	1	96
Digidesign	Digi 002 Rack	\$1,199	Firewire	8 (4Mic/4TRS)	8 TRS	101-108/114	8 (8ADAT/2SP/opt)	2	96
E-mu	1616	TBA	CardBus	6 (2Mic/4TRS/2RCA)	6 (TRS/1/8")		8 (8ADAT/2SP/opt)	0	192
E-mu	1616m	TBA	CardBus	6 (2Mic/4TRS/2RCA)	6 (TRS/1/8")		8 (8ADAT/2SP/opt)	0	192
Edirol	FA-101	\$695	Firewire	8 (2/XLR/6TRS)	8 TRS		2 (SPDIF Opt)	1	96
Edirol	UA-1000	\$729	USB 2.0	8 (4Mic/8TRS)	8 TRS		8 (8ADAT/2SP)	1	96
Hercules	Hercules 16/12 FW	\$499	Firewire	12 (2Mic/10TRS)	8 TRS		4 (SPDIF+Opt)	1	96
M-Audio	FireWire 18/14	\$599	Firewire	8 (2Mic/TS)	4 TS	105/107	8 (8ADAT/2SP/opt)	1	192
Metric Halo	Mobile I/O 2882	\$1,495	Firewire	8 (4Mic/8TRS)	8 TRS	110/120	8 (8ADAT/2SP/2AES)	0	96
MOTU	2408mk3	\$949	Firewire	8 XLR	8 XLR	108 S/N	8 (TDIF)		96
MOTU	828MkII	\$749	Firewire	10 (TRS/2XLR)	10 TRS		8 (8ADAT/2SP/opt)	1	96
MOTU	Traveller	\$849	Firewire	8 (4Mic/4TRS)	8 TRS		8 (8ADAT/2SP/2AES)	1	192
PreSONUS	FirePod	\$599	Firewire	8 Mic/TRS	8 TRS	107/110	2 (SPDIF)	1	96
RME	FireFace 800	\$1,449	Firewire	10 (4Mic/8TRS)	8 TRS	112/119	16 (16ADAT/2SP)	1	192
TerraTech	PHASE 88 Rack FW	\$495	Firewire	8 (2Mic/8TRS)	8 TRS	100/109	2 (SPDIF optical)	2	96
Echo	AudioFire12	\$799	Firewire	12 TRS	12 TRS	113/114	0	1	192
Digidesign	96 I/O	\$2,000	PCI	8 TRS	8 TRS	114/115	2 (AES/SP/opt)	0	96
Digidesign	192 I/O	\$4,000	PCI	8 Snake	8 Snake	118/120	2+8 (AES/SP/opt)	0	192
MOTU	24I/O	\$1,420	Firewire	24 TRS	24 TRS		0		96
MOTU	896HD	\$995	Firewire	8 TRS	10 (2XLR/8TRS)		8 (8ADAT/2AES)		192

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Other Products									
Digidesign	96i I/O	\$2,200	PCI	16 TRS	2 TRS		2 (SPDIF)	0	96
Digidesign	PRE	\$2,500	PCI	8 Mic/Line/Inst	8 Snake		0	1	192
Digidesign	Digi 002	\$2,195	Firewire	8 (4Mic)	8 TRS	108/112	16 (16ADAT/2SP/opt)	2	96
E-mu	1212M	\$199	PCI	2 TRS	2 TRS	121/120	8 (8ADAT/2SP/opt)	1	192
Edirol	FA-66	\$495	Firewire	4 (2Mic/2RCA)	4 TRS		2 (SPDIF opt only)	1	192
Edirol	UA-1D	\$110	USB	0	0		2 (SPDIF optical)	0	48
Edirol	UA-3FX	\$215	USB	2 (RCA/1 1/4")	2 RCA		2 (SPDIF opt only)	0	48
Edirol	UA-5	\$355	USB	2 Mic/RCA	2 TRS/RCA		2 (SPDIF optical)	0	96
Edirol	UA-20	\$180	USB	2 1/4"	2 RCA		2 (SPDIF opt out only)	1	48
Edirol	UA-25	\$295	USB	2 Mic/TRS	2 TRS/RCA		2 (SPDIF optical)	1	96
Edirol	UR-80	\$545	USB	2 Mic/TRS	2 RCA		2 (SPDIF optical)	1	96
Edirol	UA-700	\$595	USB	5 (2Mic/TS)	4 TRS/RCA		2 (SPDIF optical)	1	96
Edirol	M-100FX	\$495	USB	10 (2Mic/2TRS/RCA)	4 TRS/RCA		2 (SPDIF optical)	0	
ESI	GigaPort AG	\$169	USB	0	8 RCA		2 (SPDIF)	0	48
ESI	GigaPort DG	\$169	USB	0	0		8 (ADAT)	0	48
ESI	MaXiO XD	\$1,499	PCI	8 XLR	8 XLR	123/120	8 (8AES/8ADAT/2SP)	1	192
ESI	MaXiO 032	?	PCI	2 Mic/TRS	2 XLR/TRS	123/120	32 (32ADAT/2SPDIF)	1	192
ESI	Waveterminal 192M	\$199	PCI	4 TS	8 TS	100/104	2 (SPDIF out only)	0	192(96 In)
ESI	Waveterminal U24	\$235	USB	2 TS	2 TS	100/110	2 (SPDIF)	0	48
M-Audio	Delta 44	\$149	PCI	4 TRS	4 TRS	99/103	0	0	96
M-Audio	Delta 66	\$189	PCI	4 TRS	4 TRS	99/103	2 (SPDIF)	0	96
M-Audio	Fast Track USB	\$99	USB	2 (1Mic/1TS)	2 RCA	100/102	0	0	48
M-Audio	FireWire Audiophile	\$199	Firewire	2 RCA	4 RCA	108	2 (SPDIF)	1	96
M-Audio	FireWire Solo	\$199	Firewire	2 (1Mic/2TS)	2 TRS	102/107	2 (SPDIF)	0	96
M-Audio	MobilePre USB	\$149	USB	2 Mic/TRS/1/8"	2 1/4" & 1/8"	101	0	0	48
MacMice	GuitarPlug	\$49	USB	1 TS/guitar	0		0	0	48
MacMice	MicPlug	\$49	USB	1 XLR/Mic	0		0	0	48
Metric Halo	Mobile I/O ULN2	\$1,200	Firewire	2 XLR/TRS	2 TRS		2 (SPDIF/AES)	0	96
MOTU	HD192	\$1,799	Firewire	12 XLR	12 XLR	120	2 (AES)		192
RME	DIGI96/8	249 eu	PCI	0	0		8 (8ADAT/2AES/2SP/opt)	0	96
RME	DIGI96/8 PAD	\$399	PCI	2	2	109/112	8 (8ADAT/2AES/2SP/opt)	0	96
RME	DIGI9636	368 eu	PCI	0	0		36 (ADAT/AES/SP/opt)	0	96
RME	HDSP9632	\$599	PCI	2	2	110	8 (8ADAT/2AES/2SP/opt)	1	96
RME	HDSP9652	\$599	PCI	0	0		24 (24ADAT/2SP/opt)	2	96

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RME	PCI interface	\$269	This PCI card combines with the Digiface or Multiface to make a complete system						
RME	Cardbus interface	\$299	This Cardbus card combines with the Digiface or Multiface to make a complete system						
RME	Digiface	\$499	I/O box	0	0		24 (24ADAT/2SP)	2	96
RME	Multiface	\$649	I/O box	8 TRS	8 TRS	105/112	8 (8ADAT/2SP/opt)	1	96
TerraTech	PHASE 24 FW	\$249	Firewire	2 TRS	2 TRS	109/111	2 (SPDIF)	1	192/96
TerraTech	PHASE 26 USB	\$299	USB	2 RCA	6 RCA	98/106	2 (SPDIF)	1	96
TerraTech	PHASE 88	\$299	PCI	8 RCA	8 RCA	100/109	2 (SPDIF)	1	96
XPSound	XP201	\$199	USB	2 RCA/Phono	2 RCA		0	0	96